



Industrial Facilities (Non-Military)

Tung-fang Hydro Power Plant (Lokoshing)

Tung-fang, China

████████████████████

Top Secret

BCS 13/0062/69
TCS 10737/68
DATE OCTOBER 1968
COPY 93
PAGES 2

WARNING

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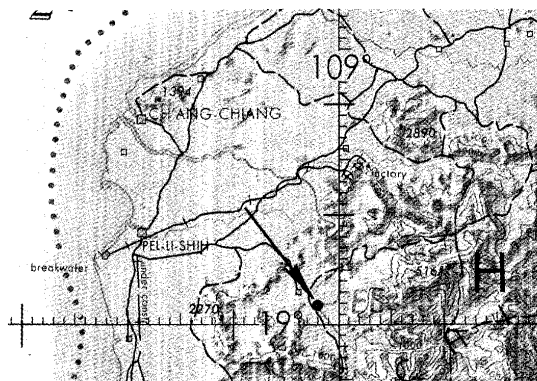
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GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

INSTALLATION OR ACTIVITY NAME					COUNTRY	
Tung-fang Hydro Power Plant (Lokoshing)					CH	
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	WAC-PIC NO.	
49QBM889052	19-01-55N 108-59-00E			None	0618-18	
MAP REFERENCE						
67 RTS. USATC, Series 200, Sheet M0618-6HL, 2nd edition, August 1965, Scale 1:200,000 (SECRET NO FOREIGN DISSEM)						
LATEST IMAGERY USED		NEGATION DATE (If required)				
		Not Required				

INTRODUCTION

Tung-fang Hydro Power Plant (Lokoshing) is located on the south bank of the Chang Chiang Ho (River) approximately 17 nautical miles (nm) southeast of Pel-li-shih.



BASIC DESCRIPTION

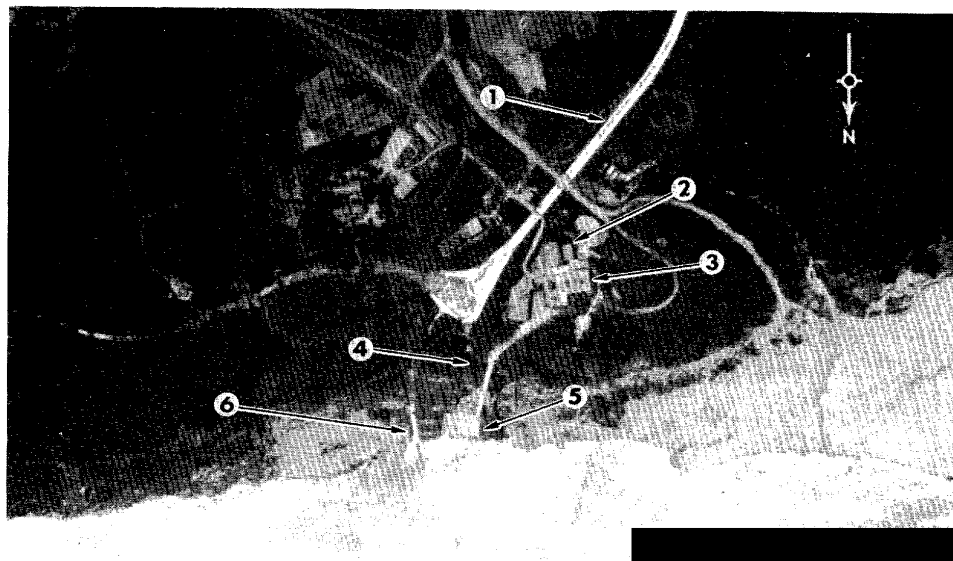
The powerhouse of this separated facility is located approximately 0.5 nm below the dam. The water flows in the canal to the single penstock serving the powerhouse. A switching yard with a small control house is located near the powerhouse.

There has been no construction since the date of the latest photography used in the referenced report. Tailwater turbulence was observed on the referenced photography and was not observed on the later small-scale imagery.

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IMAGERY ANALYSIS SERVICE



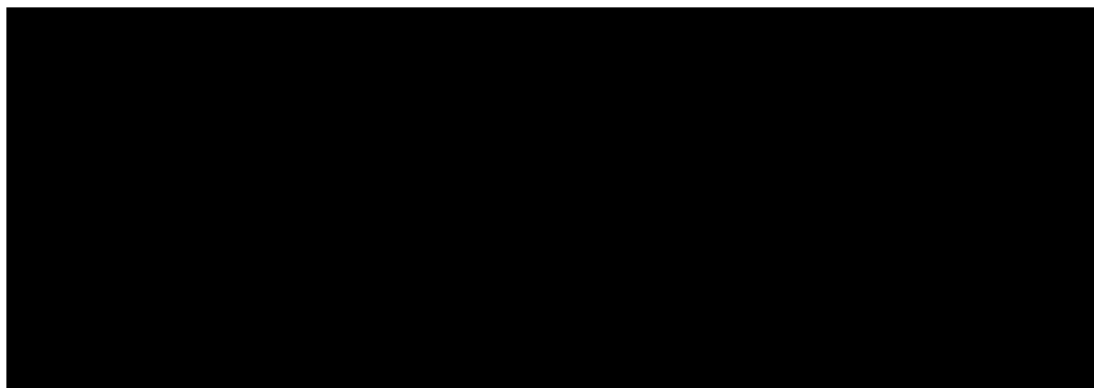
25X1D

Key to Annotations

<u>Item No.</u>	<u>Description</u>	<u>Remarks</u>
1	Canal	
2	Control House	
3	Switching Yard	Probably two transformers
4	Penstock	
5	Powerhouse	
6	By-pass Discharge	

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REFERENCES



Maps

67th RTS. US Air Target Chart, Series 200, Sheet M0618-6HL, 2nd edition, August 1965, Scale 1:200,000 (SECRET NO FOREIGN DISSEM EXCEPT

25X1C

ACIC. USAF Operational Navigation Chart, Sheet J-II, 6th edition, Dec 66, Scale 1:1,000,000 (UNCLASSIFIED)

Documents

CIA/IAD. PIR 75016, Chinese Power Plants, Kuangtung Province, July 1966, TCS 3974/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

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